## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

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## **Listing of Claims:**

1. (Currently amended) A method in a data processing system for managing information, the method comprising:

receiving information from a plurality of users;

storing the information to form stored information;

receiving a request to remove selected information from the stored information from a user within the set of users, wherein the selected information is received in response to a transaction involving the user, wherein the stored information is information stored on a server;

responsive to receiving the request, determining by the data processing system if the selected information is no longer required for the transaction; and

responsive to the selected information no longer being required for the transaction, removing by the data processing system the selected non-required information from the stored information.

- 2. (Original) The method of claim 1, wherein the step of receiving a request includes: determining whether the request is a valid request; and preventing removing of the selected information in response to a determination that the request is an invalid request.
- (Original) The method of claim 1, wherein at least one of a certificate, a password, and a key is 3. used to determine whether the request is valid.
- 4. (Original) The method of claim 1, wherein the selected information is personal information about the user.
- 5. (Original) The method of claim 4, wherein the personal information includes at least one of a user name, a user identification, a password, a telephone number, an e-mail address, a physical address, a social security number, a birth date, and a credit card number.
- 6. (Original) The method of claim 1, wherein the transaction is a commercial transaction involving a credit card number.

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- (Original) The method of claim 1, wherein the request sent to the user is in a form of an applet 7. requesting personal information about the user.
- 8. (Currently amended) A method in a data processing system for managing information, the method comprising:

sending a Web page to a user at a client;

receiving a response, wherein the response include the information;

processing a business transaction with the client using the information;

storing the information to form stored information, wherein the stored information is information stored on a server;

receiving a request to remove the stored information;

determining by the data processing system that the stored information is unnecessary to the business transaction in response to receiving the request; and

removing by the data processing system the stored information in response to the stored information no longer being necessary to the business transaction.

- 9. (Canceled)
- 10. (Original) The method of claim 8, wherein the business transaction is a purchase of an item using a credit card.
- 11. (Canceled)
- 12. (Currently amended) A data processing system comprising:
  - a bus system;
  - a communications unit connected to the bus system;
  - a memory connected to the bus system, wherein the memory includes a set of instructions; and
- a processing unit connected to the bus system, wherein the processing unit executes the set of instructions to receive information from a plurality of users; store the information to form stored information, wherein the stored information is information stored on a server; receive a request to remove selected information from the stored information from a user within the set of users, wherein the selected information is received in response to a transaction involving the user; determine by the data processing system if the selected information is no longer required for the transaction, in response to received

request; and remove by the data processing system the selected non-required information from the stored information in response to the selected information no longer being required for the transaction.

- 13. (Currently amended) A data processing system comprising:
  - a bus system;
  - a communications unit connected to the bus system;
  - a memory connected to the bus system, wherein the memory includes a set of instructions; and
- a processing unit connected to the bus system, wherein the processing unit executes the set of instructions to send a Web page to a user at a client; receive a response, wherein the response include the information; process a business transaction with the client using the information; store the information to form stored information, wherein the stored information is information stored on a server; receive a request to remove the stored information; determine by the data processing system that the stored information is unnecessary to the business transaction in response to receiving the request; and remove by the data processing system the stored information in response to the stored information no longer being necessary to the business transaction.
- 14. (Currently amended) A data processing system for managing information, the data processing system comprising:

first receiving means for receiving information from a plurality of users;

storing means for storing the information to form stored information, wherein the stored information is information stored on a server;

second receiving means for receiving a request to remove selected information from the stored information from a user within the set of users, wherein the selected information is received in response to a transaction involving the user;

determining means for responsive to receiving a request, determining by the data processing system if the selected information is no longer required for the transaction; and

removing means for responsive to the selected information no longer being required for the transaction, removing by the data processing system the selected non-required information from the stored information.

15. (Original) The data processing system of claim 14, wherein the second receiving means includes: means for determining whether the request is a valid request; and

means for preventing removing of the selected information in response to a determination that the request is an invalid request.

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- 16. (Original) The data processing system of claim 14, wherein at least one of a certificate, a password, and a key is used to determine whether the request is valid.
- 17. (Original) The data processing system of claim 14, wherein the selected information is personal information about the user.
- 18. (Original) The data processing system of claim 17, wherein the personal information includes at least one of a user name, a user identification, a password, a telephone number, an e-mail address, a physical address, a social security number, a birth date, and a credit card number.
- 19. (Original) The data processing system of claim 14, wherein the transaction is a commercial transaction involving a credit card number.
- 20. (Original) The data processing system of claim 14, wherein the request sent to the user is in a form of an applet requesting personal information about the user.
- 21. (Currently amended) A data processing system for managing information, the data processing system comprising:

sending means for sending a Web page to a user at a client;

first receiving means for receiving a response, wherein the response include the information; processing means for processing a business transaction with the client using the information; storing means for storing the information to form stored information, wherein the stored

## information is information stored on a server;

second receiving means for receiving a request to remove the stored information;

determining means for determining by the data processing system that the stored information is unnecessary to the business transaction in response to receiving the request; and

removing means for removing by the data processing system the stored information in response to the stored information no longer being necessary to the business transaction.

- 22. (Canceled)
- 23. (Original) The data processing system of claim 21, wherein the business transaction is a purchase of an item using a credit card.

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(Currently amended) A computer program product in a computer readable recording medium for 24. managing information, the computer program product comprising:

first instructions for receiving information from a plurality of usors;

second instructions for storing the information to form stored information, wherein the stored information is information stored on a server;

third instructions for receiving a request to remove selected information from the stored information from a user within the set of users, wherein the selected information is received in response to a transaction involving the user;

fourth instructions, responsive to receiving the request, for determining by a data processing system if the selected information is no longer required for the transaction; and

fifth instructions, responsive to the selected information no longer being required for the transaction, for removing by the data processing system the selected non-required information from the stored information.

25. (Currently amended) A computer program product in a computer readable recording medium for managing information, the computer program product comprising:

first instructions for sending a Web page to a user at a client; second instructions for receiving a response, wherein the response include the information; third instructions for processing a business transaction with the client using the information;

fourth instructions for storing the information to form stored information, wherein the stored information is information stored on a server:

fifth instructions for receiving a request to remove the stored information;

sixth instructions for determining by a data processing system that the stored information is unnecessary to the business transaction in response to receiving the request; and

seventh instructions for removing by the data processing system the stored information in response to the stored information no longer being necessary to the business transaction.

- 26. (Canceled)
- 27. (Previously presented) The method of claim 1, wherein the request to remove selected information originates from a client device of the user.
- 28. (Canceled)

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- 29. (Previously presented) The method of claim 8, wherein the request to remove stored information originates from a client device of the user.
- 30. (Canceled)
- (Previously presented) The method of claim 14, wherein the request to remove selected 31. information originates from a client device of the user.
- 32. (Canceled)
- 33. (Previously presented) The method of claim 21, wherein the request to remove stored information originates from a client device of the user.
- 34. (Canceled)